

1. Area Fill

1. Print out of the image *img22gd2.tif*



Figure 1: img22gd2.tif

2. Print out of the image showing the connected set for $s = (67, 45)$, and $T = 2$



Figure 2: Connected Set for $T = 2$

3. Print out of the image showing the connected set for $s = (67, 45)$, and $T = 1$



Figure 3: Connected Set for $T = 1$

4. Print out of the image showing the connected set for $s = (67, 45)$, and $T = 3$



Figure 4: Connected Set for $T = 3$

5. Listing of C Code: **See Next Page**